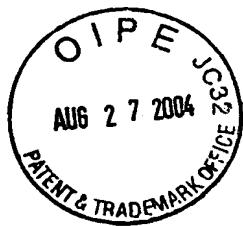


Rev. 10/03
For Other Than A Small Entity

PATENTS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. LT/146
Examiner Carol S. W. Tsai
Art Unit 2857

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EV371749427US

Date of Deposit: August 27, 2004

I hereby certify that this transmittal letter and the other papers and fees identified in this transmittal letter as being transmitted herewith are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

A handwritten signature in black ink that reads "Lillian Garcia" over "Lillian Garcia".

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REQUEST FOR CONTINUED EXAMINATION

Sir:

This is a request for continued examination under 37 C.F.R. § 1.114, of pending prior Application No. 10/015,972 (Confirmation No. 6870), filed on November 1, 2001 for CIRCUITS AND METHODS FOR CURRENT MEASUREMENTS REFERRED TO A PRECISION IMPEDANCE.

1. Please enter the Amendment Pursuant to 37 C.F.R. § 1.116 filed on _____ in Application No. _____.
2. Please consider the arguments in the Appeal Brief or Reply Brief filed on _____ in Application No. _____.
3. An Amendment/Reply is enclosed.
4. Affidavit(s)/Declaration(s) is/are enclosed.
5. An Information Disclosure Statement is enclosed.
6. A Request for Interference with Patent pursuant to 37 C.F.R. § 1.607 is enclosed.
7. A suspension of action on the above-identified patent application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months.
8. A check in the amount of \$770.00 in payment of the fee under 37 C.F.R. § 1.17(e) is enclosed.

9. Please charge \$770.00 to Deposit Account No. 06-1075 in payment of the fee under 37 C.F.R. § 1.17(e). A duplicate copy of this Request is enclosed.

10. The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.17(e) in connection with this Request, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this Request is enclosed.

11. Please grant a one-month, two-month, three-month, four-month, extension of time under 37 C.F.R. § 1.136(a) to the Examiner's Action of March 8, 2004 in the above-identified patent application.

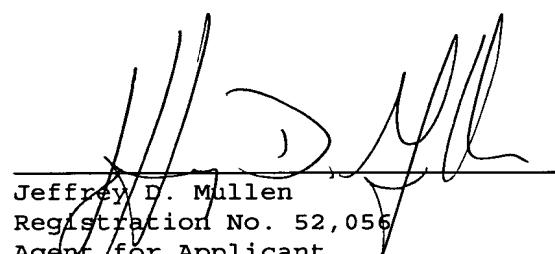
12. A check in the amount of \$950.00 in payment of the extension-of-time fee is enclosed.

13. Please charge the extension-of-time fee of \$ _____ to Deposit Account No. 06-1075. A duplicate copy of this Request is enclosed.

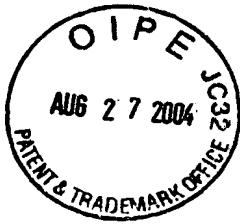
14. The Director is hereby authorized to charge payment of any additional extension-of-time fees required under 37 C.F.R. § 1.17 in connection with this paper, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this Request is enclosed.

August 27, 2004

(Date)



Jeffrey D. Mullen
Registration No. 52,056
Agent for Applicant
FISH & NEAVE
Customer No. 1473
1251 Avenue of the Americas
New York, New York 10020-1105
Tel: (212) 596-9000



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LT/146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Steven D. Roach

Application No. : 10/015,972 Confirmation No. : 6870

Filed : November 1, 2001

For : CIRCUITS AND METHODS FOR CURRENT
MEASUREMENTS REFERRED TO A PRECISION
IMPEDANCE

Group Art Unit : 2857

Examiner : Carol S. W. Tsai

New York, New York 10020
August 27, 2004

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION

Sir:

This is in response to the March 8, 2004 Office
Action.

Pursuant to 37 C.F.R. § 1.136(a), applicant
requests a three-month extension of time to respond to
this Office Action. With this extension, the due date
for this Reply is September 8, 2004.

This Reply is being filed with a Request for
Continued Examination. Accordingly, applicant amends the

08/30/2004 SSITHB1 00000135 10015972
02 FC:1253
950.00 0P

application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 13 of this paper.